

## Certificate of Analysis

Date of Testing: 2022-09-06 13:04:52

Date of Next Testing: 2024-08-26 13:04:52

Product Name: **Nile Blue A**

CAS Number: 3625-57-8

Specifications & Purity: Biological Stain

Lot #: I2202704

SKU # **N141384**

**Analysis: 120511**

Parameter	Limit Values	Result
Loss on drying(110°C)	0-8 (%)	2.84 %
Absorptivity(1%/1 cm,At $\lambda$ max.637.0 nm)	$\geq 1630$	1631.00
Appearance (N141384)	Blue-Black to Black Powder and/or Chunks	Blue-Black to Black Powder and/or Chunks
Solubility in 50% EtOH,0.1%	Blue,Clear	Blue,Clear



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